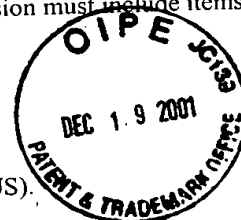


FORM PTO-1390 (REV 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		19 DEC 2001 10/018349
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/018349</b>	
INTERNATIONAL APPLICATION NO. PCT/JP00/04140		INTERNATIONAL FILING DATE 23 June 2000		PRIORITY DATE CLAIMED 24 June 1999
TITLE OF INVENTION <b>METHOD OF INHIBITING LEAKAGE OF DRUG ENCAPSULATED IN LIPOSOMES</b>				
APPLICANT(S) FOR DO/EO/US Yasuki Kato, et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 into English (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 into English (35 U.S.C. 371(c)(5)).				
<b>Items 11 to 20 below concern other document(s) or information included:</b>				
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Copies of: Form PCT/RO/101, Form PCT/ISA/210, Form PCT/IB/301, Form PCT/IB/304 and Form PCT/IB308.				



U.S. APPLICATION NO. (If known, see 37 CFR 1.53)

10/018349

INTERNATIONAL APPLICATION NO.  
PCT/JP00/04140

ATTORNEY'S DOCKET NUMBER

5.1195

21. ☒ The following fees are submitted:**Basic National Fee (37 CFR 1.492(a)(1)-(5):**

Search Report has been prepared by the EP or JPO ..... \$890.00  
 International preliminary examination fee paid to USPTO  
 (37 CFR 1.492(a)(1)) ..... \$710.00  
 No international preliminary examination fee paid to USPTO (37 CFR 1.492  
 (a)(1)) but international search fee paid to USPTO (37 CFR 1.492(a)(2)) ..... \$740.00  
 Neither international preliminary examination fee (37 CFR 1.492(a)(1))  
 nor international search fee (37 CFR 1.492(a)(2)) paid to USPTO ..... \$1,040.00  
 International preliminary examination fee paid to USPTO (37 CFR 1.492  
 (a)(4)) and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

\$890.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months  
 from the earliest claimed priority date (37 CFR 1.492(e)).

\$

Claims	Number Filed	Number Extra	Rate
Total Claims	53-20 =	33	X \$18.00
Independent Claims	8 - 3 =	5	X \$84.00
Multiple dependent claim(s) (if applicable)			+ \$280.00

\$594.00

\$420.00

\$280.00

**TOTAL OF ABOVE CALCULATIONS =**

\$2184.00

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are  
 reduced by 1/2.

\$

**SUBTOTAL =**

\$2184.00

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months  
 from the earliest claimed priority date (37 CFR 1.492(f)).

\$

**TOTAL NATIONAL FEE =**

\$

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +

\$40.00

**TOTAL FEES ENCLOSED =**

\$2224.00

**Amount to be:****refunded** \$**charged** \$

- a. ☒ A check in the amount of \$\_\_\_\_\_ over the above fees is enclosed.  
 b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_ to cover the above fees. A duplicate copy of  
 this sheet is enclosed.  
 c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to  
 Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.  
 d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card**  
**information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR  
 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Lawrence S. Perry  
 FITZPATRICK, CELLA, HARPER & SCINTO  
 30 Rockefeller Plaza  
 New York, NY 10112  
 Tel: (212) 218-2100  
 Fax: (212) 218-2200

SIGNATURE

Lawrence S. Perry

NAME

31,865

REGISTRATION NUMBER

## VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in the language in which the below identified international application was filed, and that I believe the English translation of the international application No. PCT/JP00/04140 is a true and complete translation of the above identified international application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: December 7, 2001

Full name of the translator Mie IFUKU

Signature of the translator Mie Ifuku

Post Office Address c/o KYOWA HAKKO KOGYO CO., LTD.

1-6-1, Ohtemachi, Chiyoda-ku, Tokyo 100-8185 Japan